

SEQUENCE LISTING

<110> CARILLO, Serge
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<120> METHOD OF CANCER TREATMENT BY P53 PROTEIN CONTROL

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<150> 08/737,953

<151> 1996-11-27

<150> FR94/06583

<151> 1994-05-31

<150> WO PCT/FR95/00670

<151> 1995-05-22

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<170> PatentIn Ver. 2.1

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gtt cat gag aaa aaa tcc caa gaa gga aag cca aaa gaa cac aca gag	144
Val His Glu Lys Lys Ser Gln Glu Gly Lys Pro Lys Glu His Thr Glu	
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cca aaa agc cta ccc aag cag gca tca gat aca gga agt aac gat gct	192
Pro Lys Ser Leu Pro Lys Gln Ala Ser Asp Thr Gly Ser Asn Asp Ala	
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cac aat aaa aaa gca gtt tcc aga tca gct gaa cag cag cca tca gag	240
His Asn Lys Lys Ala Val Ser Arg Ser Ala Glu Gln Gln Pro Ser Glu	
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aaa tca aca gaa cca aag act aaa cca caa gac atg att tct gct ggt	288
Lys Ser Thr Glu Pro Lys Thr Lys Pro Gln Asp Met Ile Ser Ala Gly	

85

90

95

gga gag agt gtt gct ggt atc act gca ata tct ggc aag ccg ggt gac 336
 Gly Glu Ser Val Ala Gly Ile Thr Ala Ile Ser Gly Lys Pro Gly Asp
 100 105 110

aag aaa aaa gaa aag aaa tca tta acc cca gct gtg cca gtt gaa tct 384
 Lys Lys Lys Glu Lys Lys Ser Leu Thr Pro Ala Val Pro Val Glu Ser
 115 120 125

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 130 135 140

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 Asp Leu Ile Asp Thr Leu Gly Gly Pro Glu Glu Thr Glu Glu Glu Asn
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aca acg tat act gga cca gaa gtt tca gat cca atg agt tcc acc tac 528
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ata gag gaa ttg ggt aaa aga gaa gtc aca att cct cca aaa tat agg 576
 Ile Glu Glu Leu Gly Lys Arg Glu Val Thr Ile Pro Pro Lys Tyr Arg
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 Glu Leu Leu Ala Lys Lys Glu Gly Ile Thr Gly Pro Pro Ala Asp Ser
 195 200 205

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 Ser Lys Pro Ile Gly Pro Asp Asp Ala Ile Asp Ala Leu Ser Ser Asp
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ttc acc tgt ggg tcg cct aca gct gct gga aag aaa act gaa aaa gag 720
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 Glu Ser Thr Glu Val Leu Lys Ala Gln Ser Ala Gly Thr Val Arg Ser
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gct gct cca ccc caa gag aag aaa aga aag gtg gag aag gat aca atg 816
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 Ser Asp Gln Ala Leu Glu Ala Leu Ser Ala Ser Leu Gly Thr Arg Gln
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aaa gct aaa gaa gaa aaa cta gag aag tgt ggt gag gat gat gaa aca 960
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 305 310 315 320

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gaa ctc att gat gaa ctt tca gaa gat ttt gac cgg tct gaa tgt aaa Glu Leu Ile Asp Glu Leu Ser Glu Asp Phe Asp Arg Ser Glu Cys Lys	1104
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gag aaa cca tct aag cca act gaa aag aca gaa gaa tct aag gcc gct Glu Lys Pro Ser Lys Pro Thr Glu Lys Thr Glu Glu Ser Lys Ala Ala	1152
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tct ctt aaa ttt gaa gat gct aaa ctt gct gct gcc atc tct gaa gtg Ser Leu Lys Phe Glu Asp Ala Lys Leu Ala Ala Ala Ile Ser Glu Val	1584
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gat acc tcg cag agt gac aaa gac ctc gat gat gcc ttg gat aaa ctc Asp Thr Ser Gln Ser Asp Lys Asp Leu Asp Asp Ala Leu Asp Lys Leu	1680

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atg gga gat aaa gta aag gaa aaa gct aaa gct gaa cat aga gac aag 1776
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ctt gga gaa aga gat gac act atc cca cct gaa tac aga cat ctc ctg 1824
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gat gat aat gga cag gac aaa cca gtg aag cca cct aca aag aaa tca 1872
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aag aat gga ggt aaa gcg aag gat tca gca aag aca aca gag gaa act 2064
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 Val His Glu Lys Lys Ser Gln Glu Gly Lys Pro Lys Glu His Thr Glu
 35 40 45
 Pro Lys Ser Leu Pro Lys Gln Ala Ser Asp Thr Gly Ser Asn Asp Ala
 50 55 60
 His Asn Lys Lys Ala Val Ser Arg Ser Ala Glu Gln Gln Pro Ser Glu
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 Lys Ser Thr Glu Pro Lys Thr Lys Pro Gln Asp Met Ile Ser Ala Gly
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 Gly Glu Ser Val Ala Gly Ile Thr Ala Ile Ser Gly Lys Pro Gly Asp

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Asp Asp Asn Gly Gln Asp Lys Pro Val Lys Pro Pro Thr Lys Lys Ser					
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Glu Asp Ser Lys Lys Pro Ala Asp Asp Gln Asp Pro Ile Asp Ala Leu					
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Ser Gly Asp Leu Asp Ser Cys Pro Ser Thr Thr Glu Thr Ser Gln Asn					
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Thr Ala Lys Asp Lys Cys Lys Lys Ala Ala Ser Ser Ser Lys Ala Pro					
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Ser Asp Pro Met Ser Ser Thr Tyr Ile Glu Glu Leu Gly Lys Arg Glu	
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Val Thr Ile Pro Pro Lys Tyr Arg Glu Leu Leu Ala Lys Lys Glu Gly	
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gct gga aag aaa act gaa aaa gag gaa tct aca gaa gtt tta aaa gct	336
Ala Gly Lys Lys Thr Glu Lys Glu Glu Ser Thr Glu Val Leu Lys Ala	
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Arg Lys Val Glu Lys
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Val Thr Ile Pro Pro Lys Tyr Arg Glu Leu Leu Ala Lys Lys Glu Gly
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Ile Thr Gly Pro Pro Ala Asp Ser Ser Lys Pro Ile Gly Pro Asp Asp
65 70 75 80
Ala Ile Asp Ala Leu Ser Ser Asp Phe Thr Cys Gly Ser Pro Thr Ala
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Ala Gly Lys Lys Thr Glu Lys Glu Glu Ser Thr Glu Val Leu Lys Ala
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Gln Ser Ala Gly Thr Val Arg Ser Ala Ala Pro Pro Gln Glu Lys Lys
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Arg Lys Val Glu Lys
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